## SYSTEM AND METHOD FOR GENERATING COHERENT DATA SETS OF IMAGES FROM VARIOUS SOURCES

## ABSTRACT OF THE DISCLOSURE

A system, method, and user interface allowing users to easily view and compare images generated from various satellite imaging sources are provided. The system includes a user interface device, a display device, a database for storing school information, and a processor. The processor includes a first component that instructs the display device to present one of the satellite images based on the stored landmark (school) information, a second component that sets a control point in a satellite image based on a signal generated by the user interface, and a third component that aligns the images based on the set control points. The user selects a control point on a common visual feature in the image that is associated with the selected landmark.

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